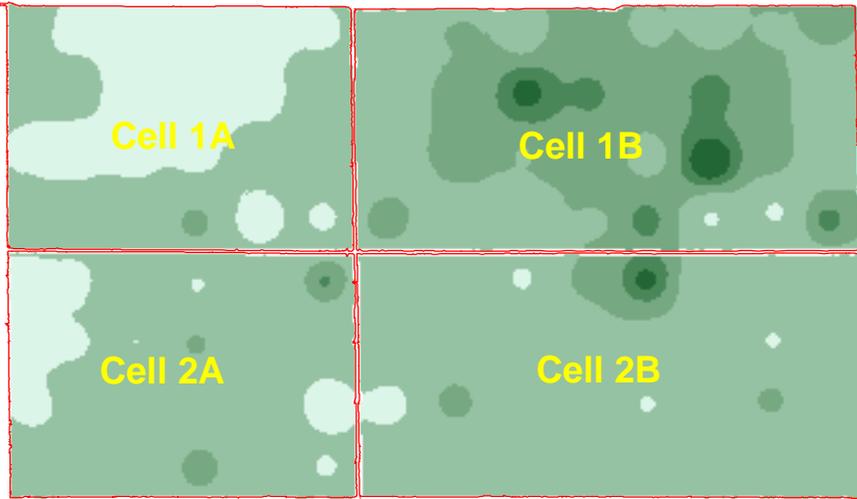


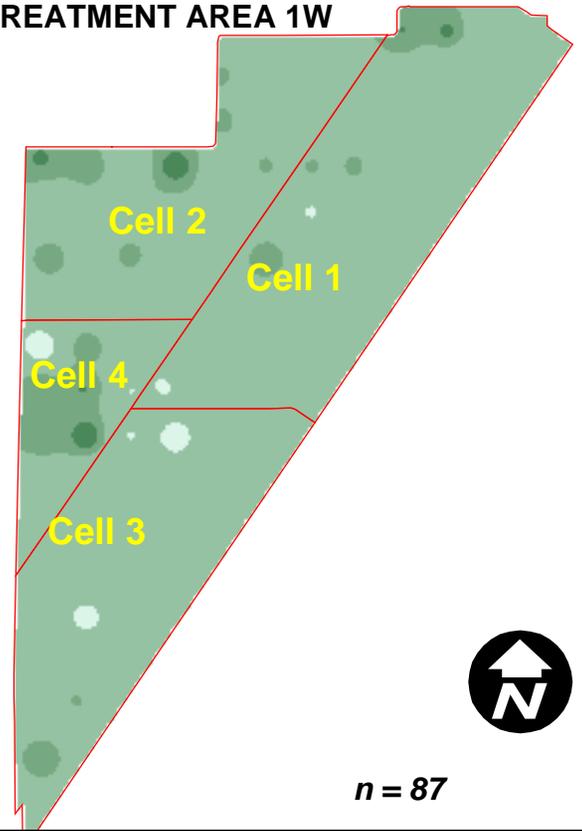
# **Appendix 4-14: Floc and Sediment Maps for the Stormwater Treatment Areas – Summer 2003**

### STORMWATER TREATMENT AREA 5



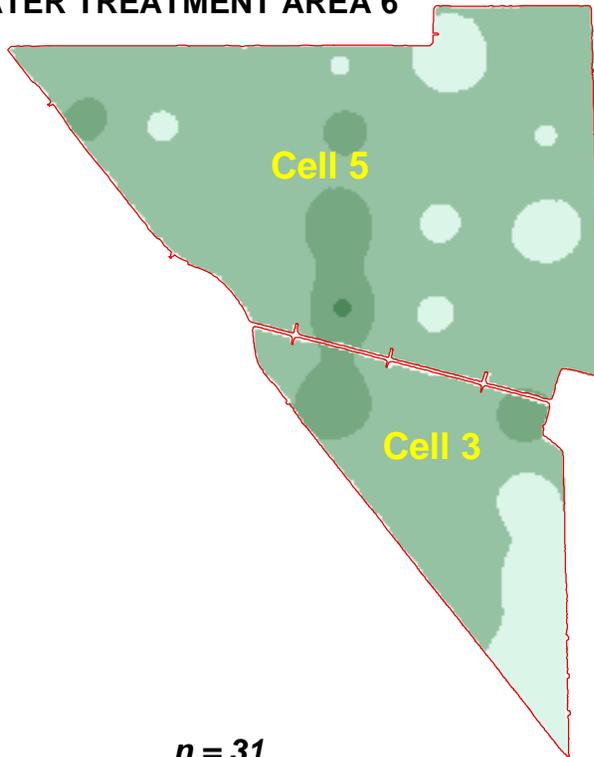
*n* = 104

### STORMWATER TREATMENT AREA 1W



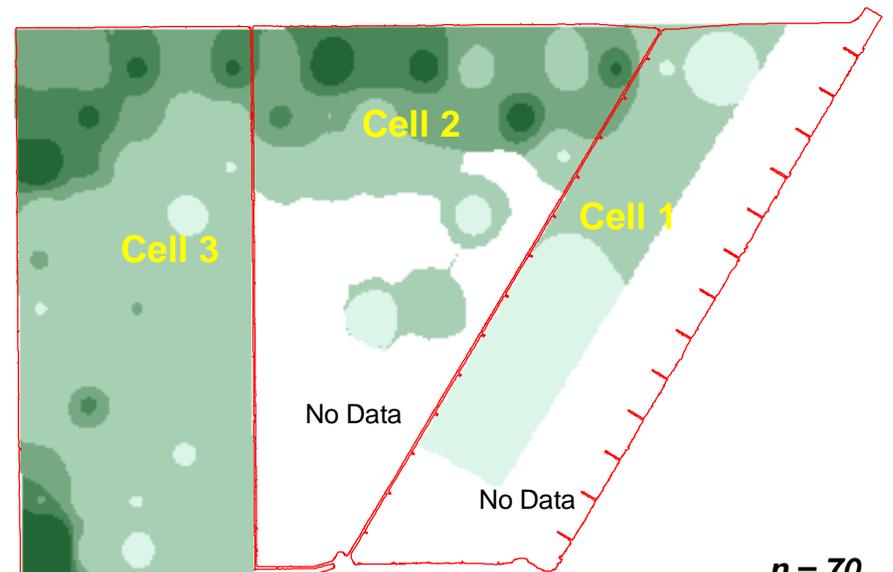
*n* = 87

### STORMWATER TREATMENT AREA 6



*n* = 31

### STORMWATER TREATMENT AREA 2



*n* = 70



**SOUTH FLORIDA WATER MANAGEMENT DISTRICT (SFWMD)  
STORMWATER TREATMENT AREA's ( STA's)**

**FLOC TP Mass Analysis MAP  
(Based on 2003 Summer Sampling Event)**

## LEGEND

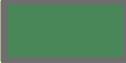
 STA Boundary

### FLOC TP Mass (g/cc)

 > 25

 25 - 75

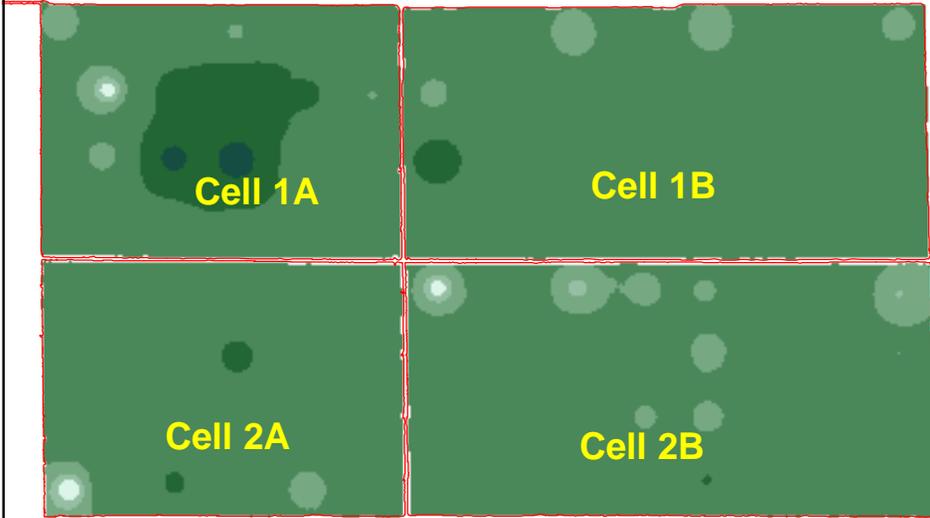
 75 - 100

 100 - 125

 > 125

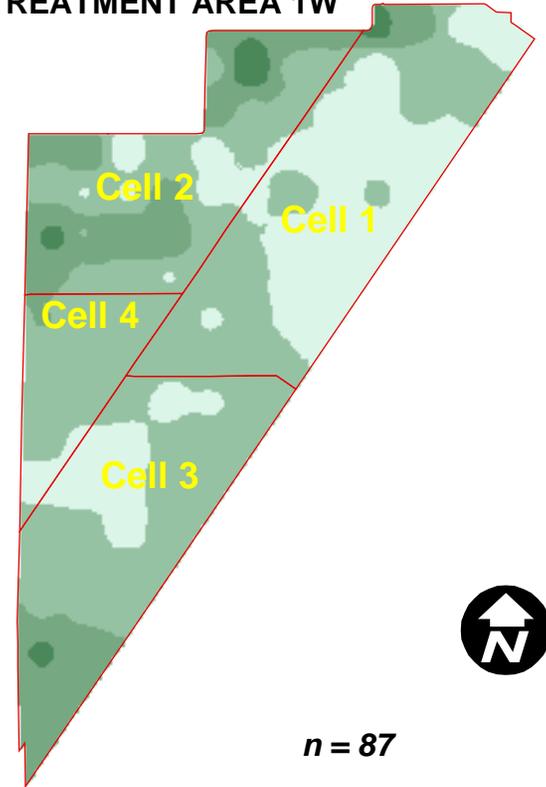
*n=no. of sampling sites*

**STORMWATER TREATMENT AREA 5**



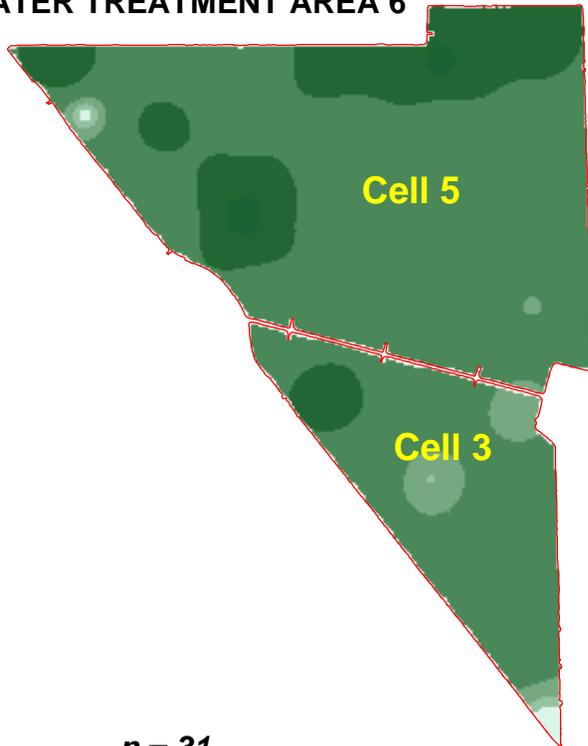
*n* = 104

**STORMWATER TREATMENT AREA 1W**



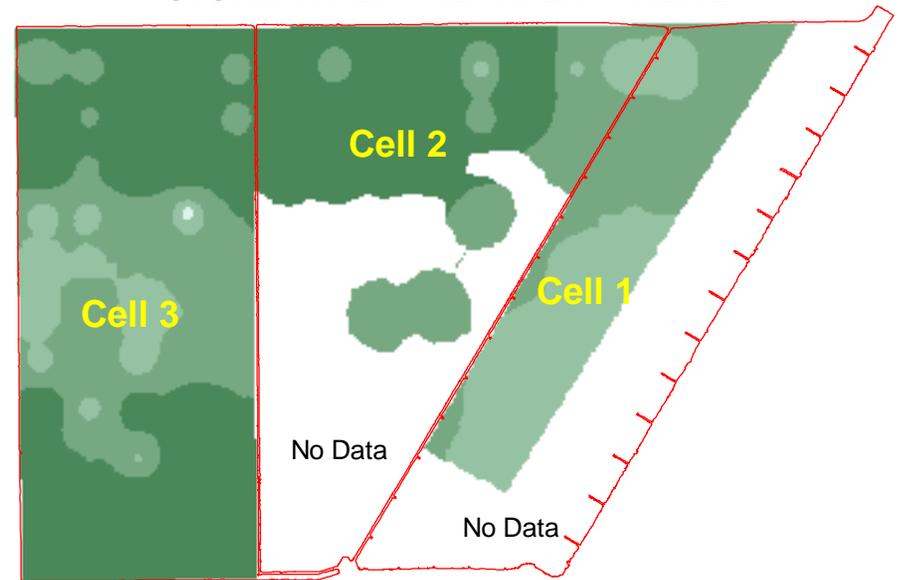
*n* = 87

**STORMWATER TREATMENT AREA 6**



*n* = 31

**STORMWATER TREATMENT AREA 2**



*n* = 70



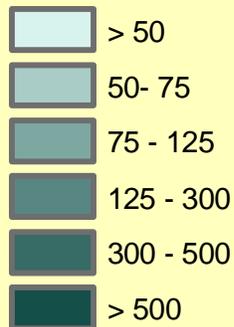
## SOUTH FLORIDA WATER MANAGEMENT DISTRICT (SFWMD) STORMWATER TREATMENT AREA's ( STA's)

Sediment TP Mass Analysis MAP  
(Based on 2003 Summer Sampling Event)

### Legend

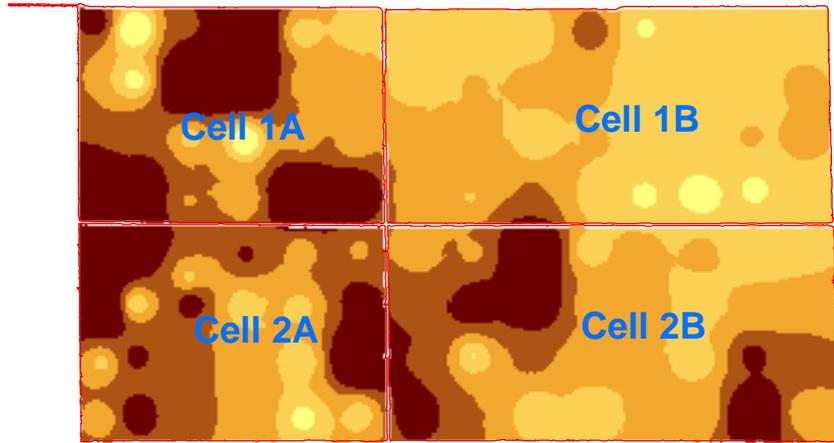
 STA Boundary

### Sediment TP Mass (g/cc)



*n = no. of sampling Location*

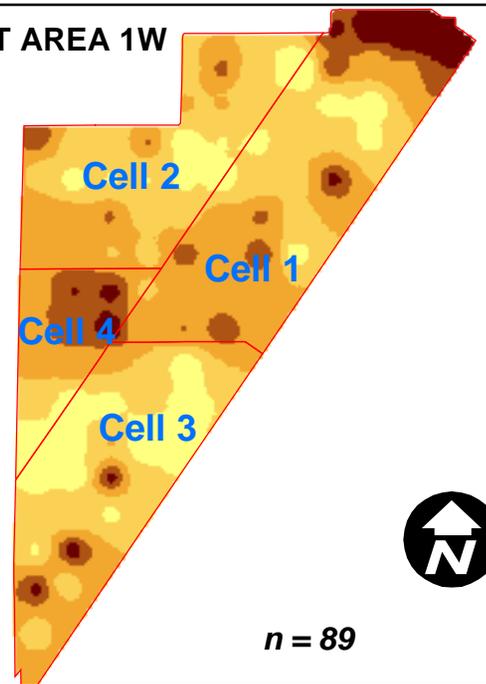
### STORMWATER TREATMENT AREA 5



FLOC TP (mg/kg) for STA5:  
Min: 155.96  
Max: 2249.08  
Avg: 874.30

*n* = 108

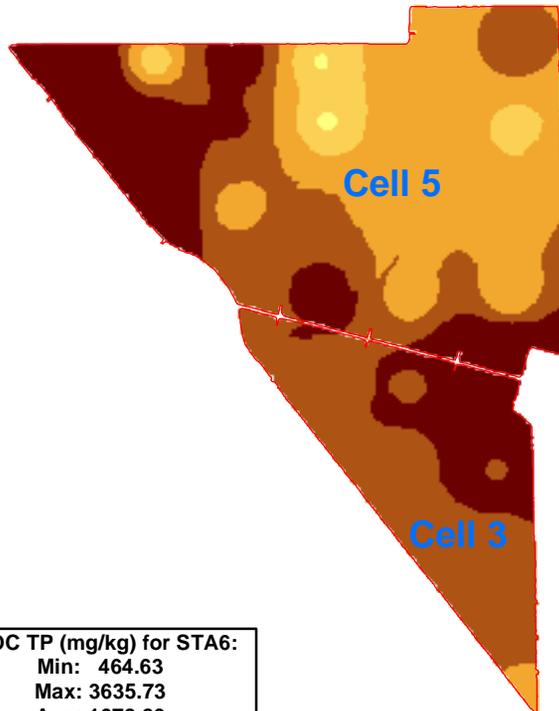
### STORMWATER TREATMENT AREA 1W



FLOC TP (mg/kg) for STA 1W:  
Min: 287.28  
Max: 1680.50  
Avg: 727.37

*n* = 89

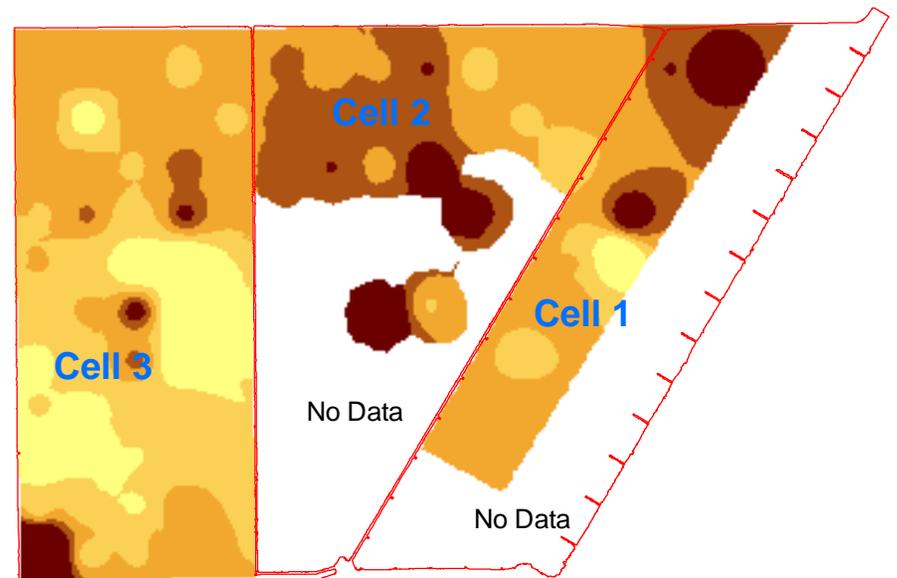
### STORMWATER TREATMENT AREA 6



FLOC TP (mg/kg) for STA6:  
Min: 464.63  
Max: 3635.73  
Avg: 1072.20

*n* = 31

### STORMWATER TREATMENT AREA 2



FLOC TP (mg/kg) for STA 2:  
Min: 221.83  
Max: 3361.70  
Avg: 833.25

*n* = 73



**SOUTH FLORIDA WATER MANAGEMENT DISTRICT (SFWMD)  
STORMWATER TREATMENT AREA's ( STA's)**

**FLOC TP Analysis MAP  
(Based on 2003 Summer Sampling Event)**

**LEGEND**

 STA Boundary

**FLOC TP (mg/kg)**

 < 500

 500 - 700

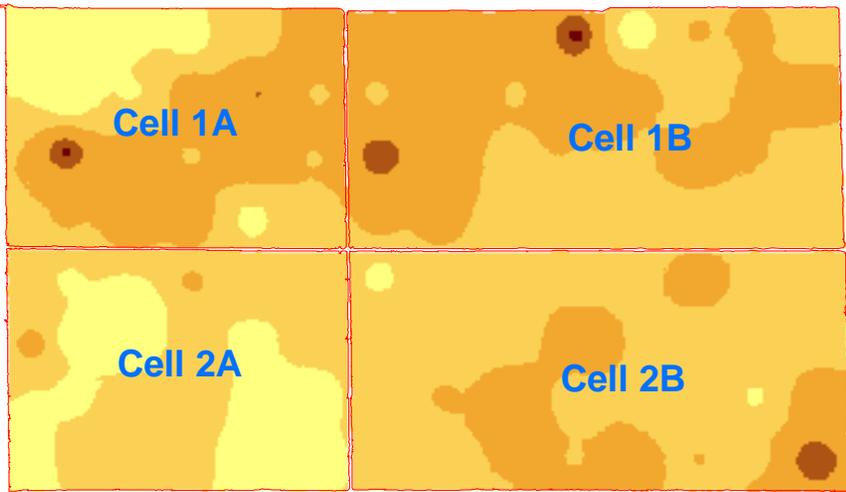
 700 - 900

 900 - 1,100

 > 1,100

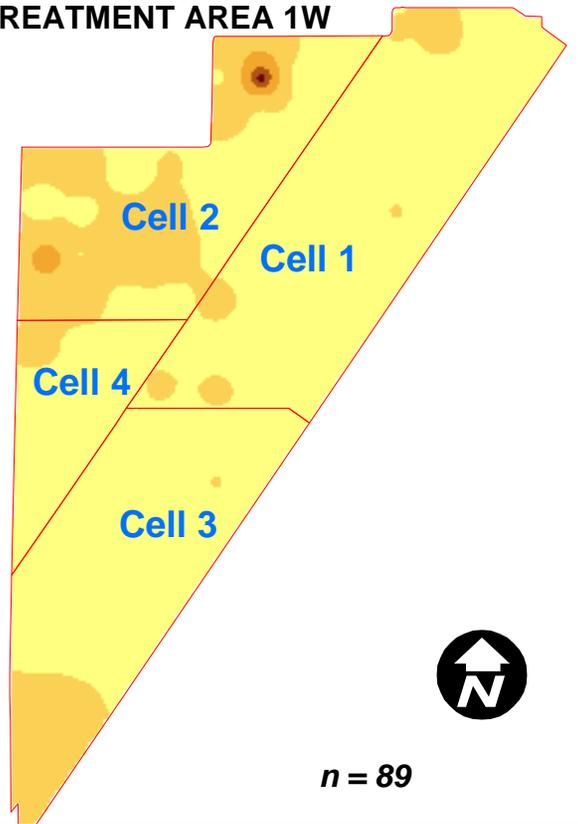
*n = no. of sampling sites*

### STORMWATER TREATMENT AREA 5



*n* = 108

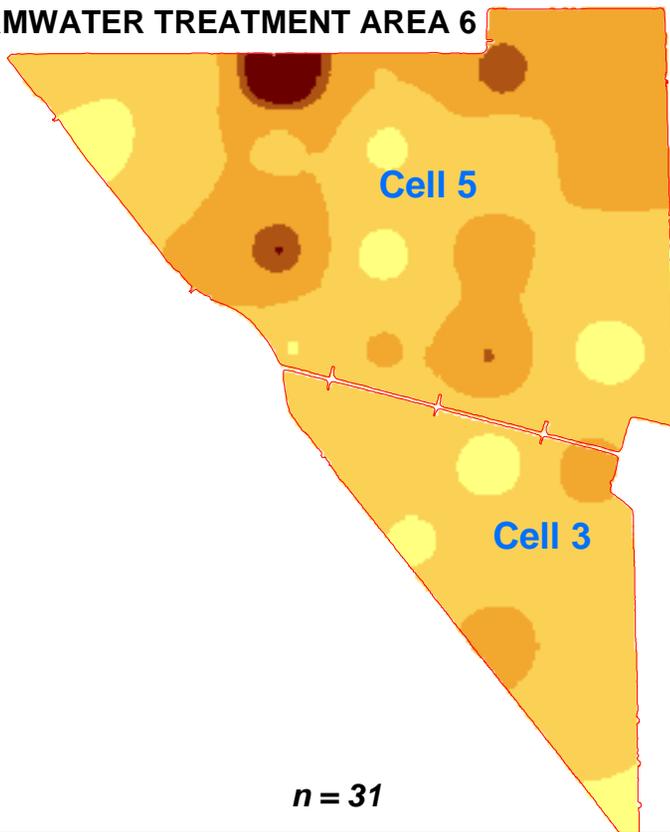
### STORMWATER TREATMENT AREA 1W



*n* = 89

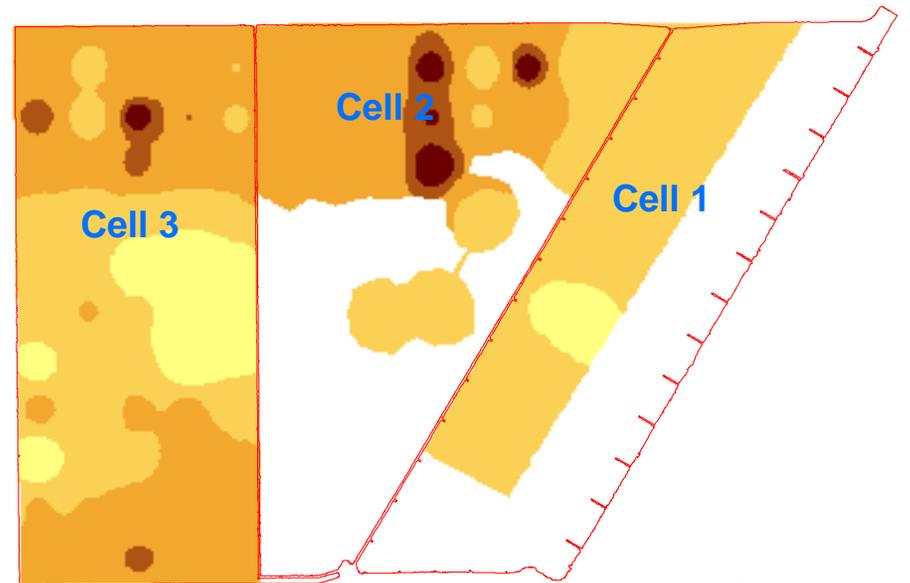


### STORMWATER TREATMENT AREA 6



*n* = 31

### STORMWATER TREATMENT AREA 2



*n* = 73



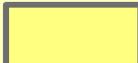
**SOUTH FLORIDA WATER MANAGEMENT DISTRICT (SFWMD)  
STORMWATER TREATMENT AREA's ( STA's)**

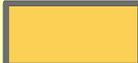
Sediment TP Analysis MAP  
(Based on 2003 Summer Sampling Event)

**LEGEND**

 STA Boundary

**SEDIMENT TP (mg/kg)**

 < 300

 300 - 500

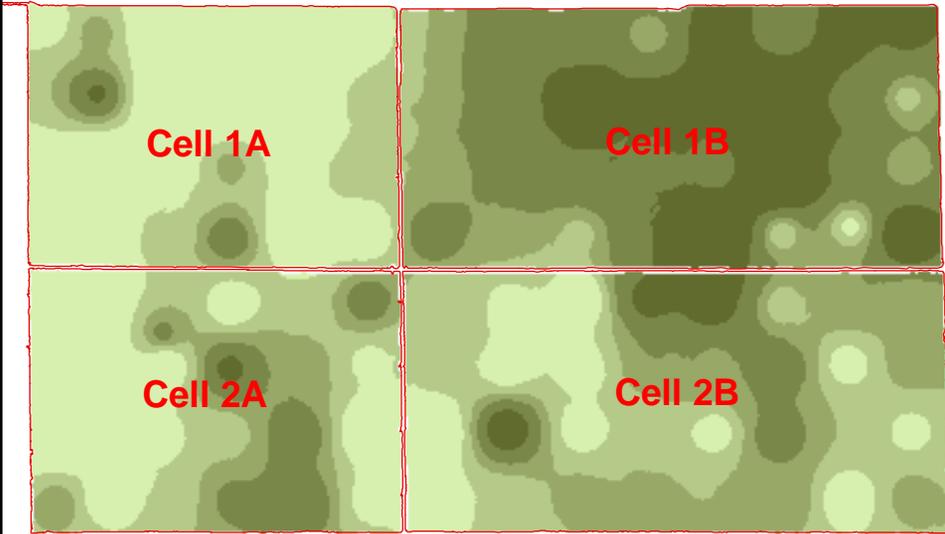
 500 - 700

 700 - 800

 > 800

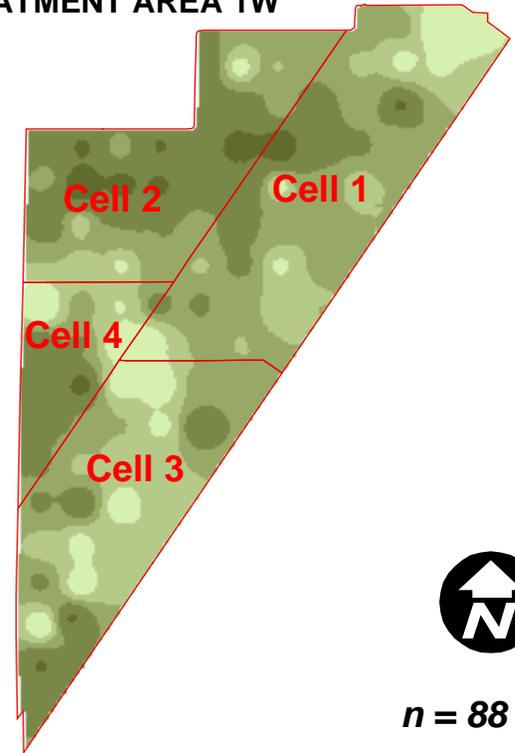
*n = no. of sampling sites*

**STORMWATER TREATMENT AREA 5**



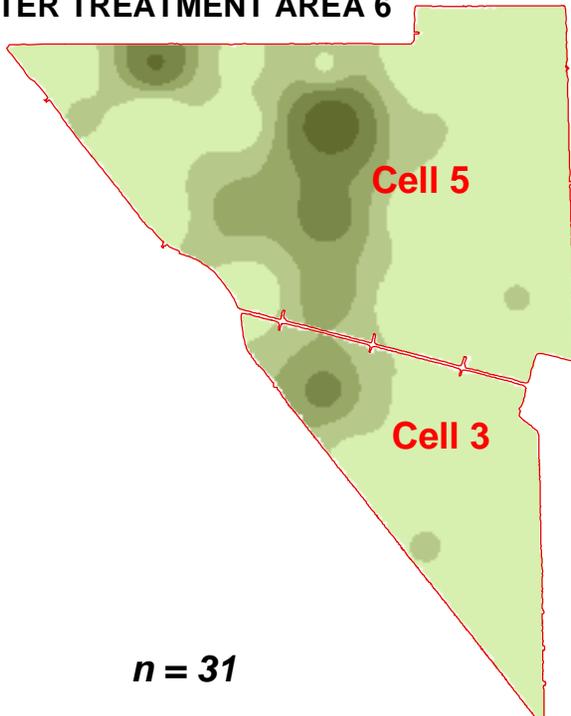
*n* = 108

**STORMWATER TREATMENT AREA 1W**



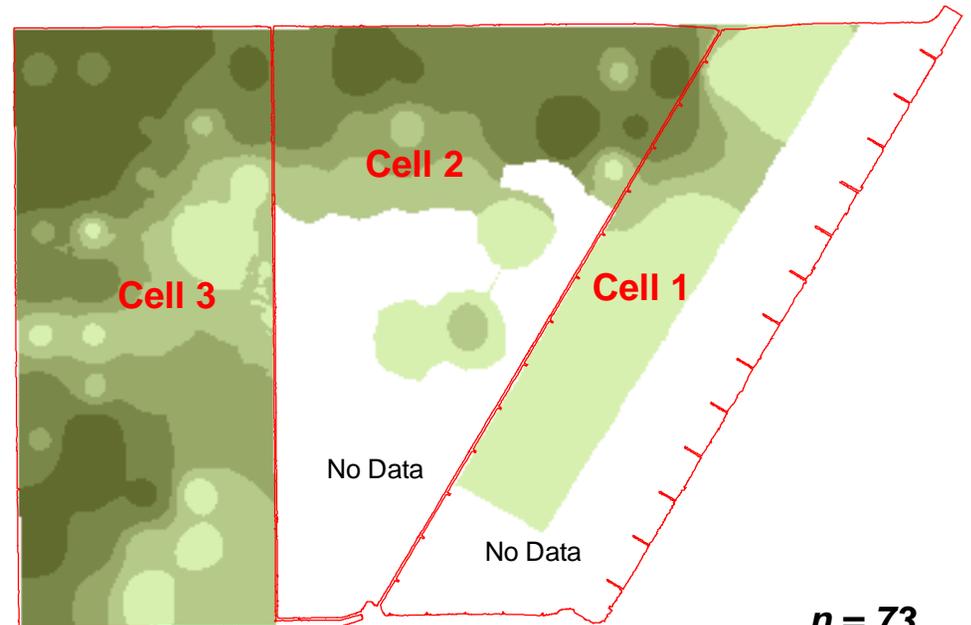
*n* = 88

**STORMWATER TREATMENT AREA 6**



*n* = 31

**STORMWATER TREATMENT AREA 2**



*n* = 73



**SOUTH FLORIDA WATER MANAGEMENT DISTRICT (SFWMD)  
STORMWATER TREATMENT AREA's ( STA's)**

**FLOC Bulk Density Analysis MAP  
(Based on 2003 Summer Sampling Event)**

## **LEGEND**

 STA Boundary

### **FLOC Bulk Density (g/cc)**

 >0.05

 0.05 - 0.07

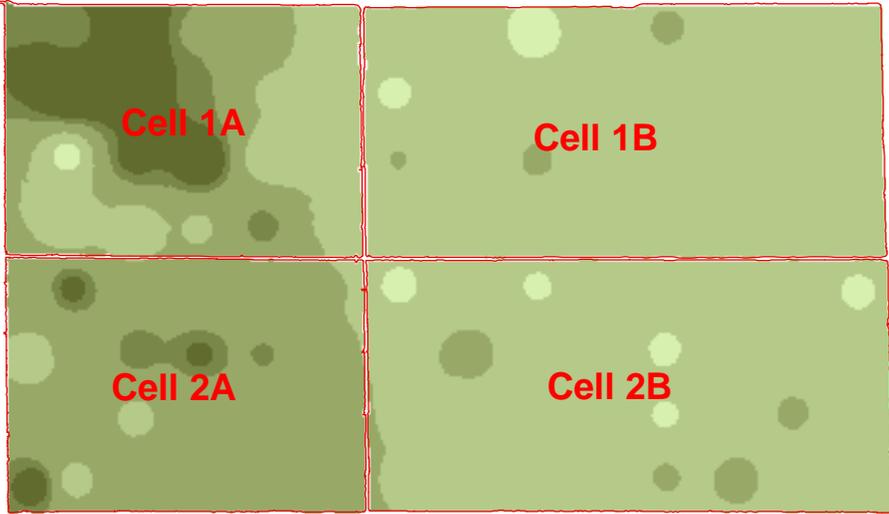
 0.07 - 0.09

 0.09 - 0.13

 > 0.13

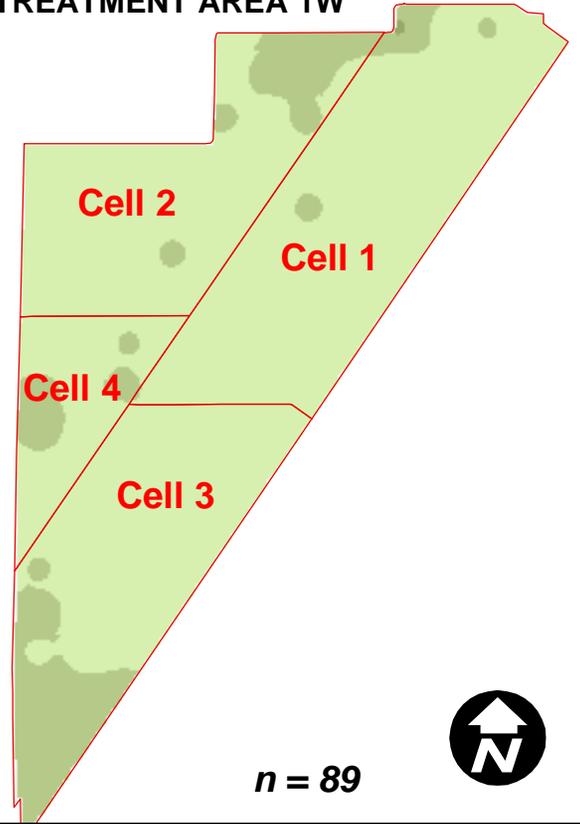
***n = no. of sampling sites***

### STORMWATER TREATMENT AREA 5



*n* = 108

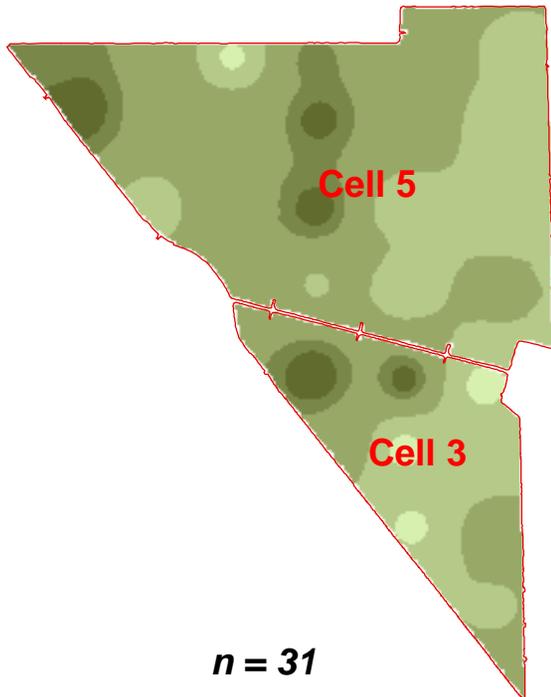
### STORMWATER TREATMENT AREA 1W



*n* = 89

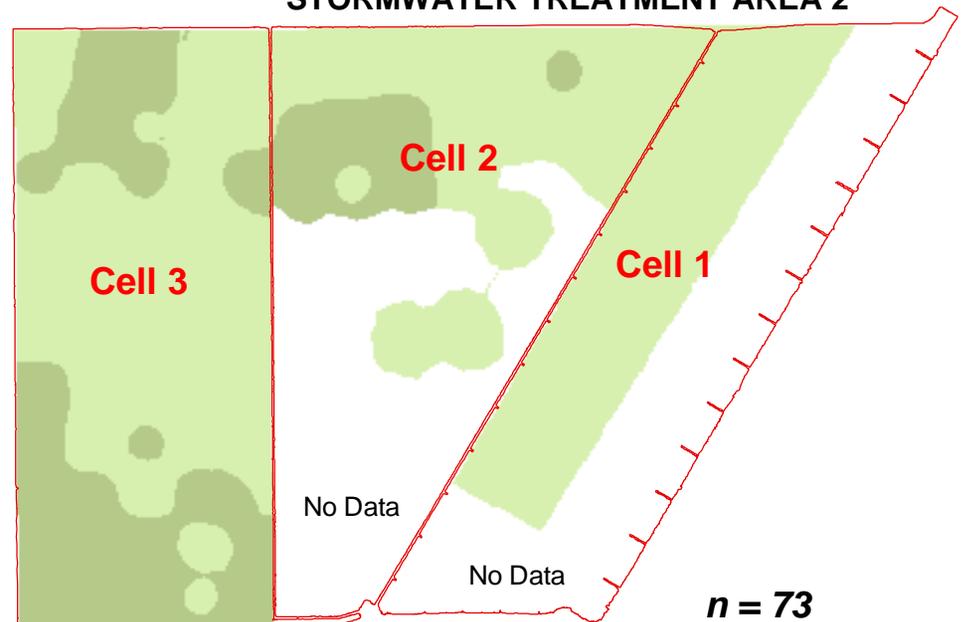


### STORMWATER TREATMENT AREA 6



*n* = 31

### STORMWATER TREATMENT AREA 2



*n* = 73



**SOUTH FLORIDA WATER MANAGEMENT DISTRICT (SFWMD)  
STORMWATER TREATMENT AREA's ( STA's)**

Sediment Bulk Density Analysis MAP  
(Based on 2003 Summer Sampling Event)

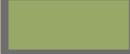
## LEGEND

 STA Boundary

### Sediment Bulk Density (g/cc)

 > 0.25

 0.25 - 0.5

 0.50- 0.75

 0.75 - 0.85

 > 0.99

***n = no. of sampling sites***